CENTRAL FAX CENTRAL

SEP 04 2008

FACSIMILE TRANSMISSION

DATE: SEPTEMBER 4, 2008

PAGE 1 OF: 32

To: USPTO

FACSIMILE No.: (571) 273-8300

FROM: GARY P. OAKESON

TRANSMITTED BY: BRENDA WISEMAN

OUR DOCKET No.: 10004809-1

FOR: DURABLE PRINTED COMPOSITE MATERIALS AND ASSOCIATED

METHODS

SUBJECT: APPEAL BRIEF

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Attached please find an Appeal Brief for Docket No. 10004809-1, Application No. 10/783,610.

Thank you. We await your confirmation of receipt.

Respectfully submitted,

3ary P. Oakeson

THORPE NORTH & WESTERN, LLP

Customer No. 20,551

Reg. No. 44266

MEULIVE CENTRAL PAX GENTER

SEP 04 2008

HEWLETT-PACKARD COMPANY , infellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION 10004809-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Vladek Kasperchik

Confirmation No.: 1622

ATTORNEY DOCKET NO.

Application No.: 10/783,610

Examiner: Betelhem Shewareged

Filing Date:

02/19/2004

Group Art Unit:

1794

4th Month

\$1590

Title: Durable Printed Composite Materials And Associated Methods

Mail Stop Appeal Brief-Patents Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF APPEAL BRIEF

Transmitted herewith is the Appeal Brief in this application with respect to the Notice of Appeal filed on ____July 15, 2008.

The fee for filing this Appeal Brief is (37 CFR 1.17(c)) \$500.00.

(complete (a) or (b) as applicable)

The proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply.

2nd Month

\$450

[](a) Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d)) for the total number of months checked below:

1st Month \$120

[] The extension fee has already been filed in this application.

П

 $\tilde{\mathbb{X}}(b)$ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

Please charge to Deposit Account 08-2025 the sum of \$ 500 . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. 'Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mall in an envelope addressed to: Commissioner for Falents, Alexandria, VA 22313-1450 Date of Deposit:

OR

I hereby cortify that this paper is being transmitted to the Palent and Tradernayk Office focsimile number (571)273-8300.

Date of facolmile: 09/04/2008

Brenda Wiseman

Signature: Dundo Wessensus.

Respectfully/submitte

3rd Month

\$1020

Gar

Attorney/Agent for Applicant(s)

Reg No.:

44266

Date:

09/04/2008

Telephone:

(801) 566-6633

Rev 10/06a (Aphiden)

DUPLICATE

THORPE NORTH & WESTERN

الساد الااحالات CENTRAL FAX CENTER

SEP 04 2008

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Callins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO.

10004809-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):

Vladek Kasperchik

Confirmation No.: 1622

Application No.: 10/783,610 Filing Date:

02/19/2004

Examiner: Beteihem Shewareged

Group Art Unit:

1794

4th Month

\$1590

Title: Durable Printed Composite Materials And Associated Methods

Mail Stop Appeal Edef-Patents Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF APPEAL B	ANSMITTAL OF APPE	AL	BRIFF
-------------------------	-------------------	----	-------

Transmitted herewith is the Appeal Brief in this application with respect to the Notice of Appeal filed on _ The fee for filing this Appeal Brief is (37 CFR 1.17(c)) \$500.00. (complete (a) or (b) as applicable) The proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply. (a) Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d)) for the total number of months checked below:

_						
- 1	The extension	n fee has	: already had	an filad in	This applie	ntine.

[x](b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

2nd Month

\$450

Please charge to Deposit Account 08-2025 the sum of \$ 500 . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

[X] A duplicate copy of this transmittal latter is enclosed.

Fol Month

\$120

[] I horeby certify that this correspondence is being deposited with the United States Postal Service as first class mall in an envelope addressed to: Commissioner for Palents, Alexandria, VA 22313-1450 Date of Deposit:

OR

I hereby currily that this paper is being transmitted to the Patent and Trademark Office facstrolly number (571)273-8300,

Data of facsimile: 09/04/2008

Rienda Wiseman

Signature: 1

Respectfully_submitte

3rd Month

\$1020

. Oakeson Gary

Attorney/Agent for Applicant(s)

Reg No.:

44266

Date:

09/04/2008

Telaphone:

(801) 566-6633

Ruy 10/06u (ApiPinar)

MEUEIVEU CENTRAL FAX CENTER

1 SEP 0 4 2008

Docket No. 10004809-1 Application No. 10/783,610

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ART UNIT:

1794

EXAMINER:

Betelhem Shewareged

APPLICANT:

Vladek Kasperchik

SERIAL NO.:

10/783,610

FILED:

02/19/04

CONFRM. NO.:

1622

DOCKET NO.:

10004809-1

FOR:

DURABLE PRINTED COMPOSITE

MATERIALS AND ASSOCIATED

METHODS

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1,8

DATE OF DEPOSIT: 09/04/2008

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being facsimile transmitted to the USPTO or being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Brenda Wiseman

APPELLANTS' APPEAL BRIEF UNDER 37 C.F.R. § 41.37

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Appeal Brief - Patents

Sir:

Appellants submit this Appeal Brief in connection with their appeal from the final rejection of the Patent Office, mailed March 18, 2008, in the above-identified application. A Notice of Appeal was filed on July 15, 2008.

09/05/2008 VBUT11 08000026 082025 10783610 01 FC:1402 510.00 DR

Docket No. 10004809-1 Application No. 10/783,610

2

TABLE OF CONTENTS

TABLE OF CONTENTS	2
I. REAL PARTY IN INTEREST	3
II. RELATED APPEALS AND INTERPERENCES	4
III. STATUS OF CLAIMS	5
IV. STATUS OF AMENDMENTS	6
V. SUMMARY OF CLAIMED SUBJECT MATTER	7
VI. GROUNDS OF REJECTION TO BE REVIEWED ON APPEAL	9
VII. ARGUMENT	10
 A. APPELLANTS' INVENTION B. THE ASSERTED REFERENCES 1. The Otaki Reference 2. The Coates Reference C. REJECTIONS UNDER 35 U.S.C. §103(a) 1. Requirements for Prima Facie Obviousness 2. The Rejection of Claims 1-5, 7-13 and 49 over Otaki in view of Coates 3. The Rejection of Claims 14 over Otaki in view of Coates 4. The Rejection of Claims 36-48 over Otaki in view of Coates D. CONCLUSION 	10 11 11 11 12 12 13 17 18 20
VIII. CLAIMS APPENDIX	21
IX. EVIDENCE APPENDIX	28
X RELATED PROCEEDINGS APPENDIX	20